Earthing devices / Medium voltage overhead lines - Automatic clamps

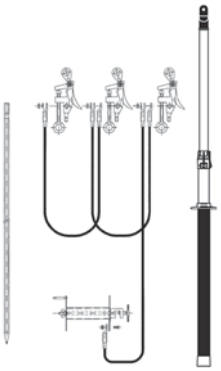
Equipment with PCA-25 automatic clamps - 3 clamps

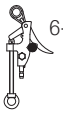
30905 PATL-PCA25-3

PCA-25 clamps with pressure spring and recovery hook; high-speed installation thanks to the clamp holder plate.

According to IEC 61230 standard.







6-25 mm

ICC 19 kA/1s

Composed of:

- 3 PCA-25 aluminium-alloy clamps with automatic activation and mechanically secured closing. For cylindrical conductors with diameters between 6 and 25 mm.
- 1 clamp holder plate with recovery hook.
- 2 copper PVC-insulated cables, 2.5 m long, cross-section depending on model (16, 25, 35 mm²).
- 1 copper PVC-insulated cable, 15 m long, cross-section depending on model (16, 16, 25 mm²).
- 1 metal reel to house the 15 m earthing cable.
- 1 telescopic pole (1.10 m retracted, 2 m extended).
- 1 earthing rod.
- 1 plastic case for storing and transporting the equipment (optional with wheels).
- 1 carrying cover for the pole and earthing rod.

Code	Ref.	Cable section (mm²)	Length (m)	Maximum short-circuit current ICC between phases
660250	PATL-PCA25-3/1616	16 / 16	2.5 / 15	4.0 kA/1s
660260	PATL-PCA25-3/2516	25 / 16		6.9 kA/1s
660270	PATL-PCA25-3/3525	35 / 25		9.0 kA/1s

* Depending on availability, the colour of the cover may vary.